

Custom Hose Assemblies



"Your Compressed Gas Equipment Specialists"

General Specifications:

Hose Assemblies are manufactured with Medical Grade PVC Conductive Hose (meets conductivity requirement of NFPA-99) that is reinforced with braided polyester. The maximum working pressure is up to 55 psi for all gases except for Nitrogen. Nitrogen Hoses have a working pressure of up to 200 psi. The minimum burst pressure rating of 1,000 psi. The hoses and fittings are color coded to conform to CGA C-9 standard. The fittings are permanently crimped on each end with ferrules.

Below is an Order Guide For your Reference. Custom Pieces are available. Please call for any questions or for custom pieces that are seen below.



Model Numbers

HS-05CG-DFOFX

05 = Length in Feet

The "C" Defines the Color Code:
U = US

The "G" Defines the Gas:
Oxygen = O
Medical Air = A
MedVac = V
Nitrous Oxide = 2
Nitrogen = N
Carbon Dioxide = C

WAGD = W

Inlet Connection

End Connection

The "Y" Defines the Hose Size:
1/4" = 4
5/16" = 5

The "X" Defines the Hose Type:
Conductive = C

The "DF" and "OF" Define the Connection Options:

DISS Hex Nut	= DF	Chemetron Female	= CF
DISS Handtight	= DH	Chemetron Male	= CM
DISS Male with Demand Check	= DC	Schrader Female	= SF
DISS Male	= DM	Schrader Male	= SM
1/4" MNPT	= M4	Puritan Female	= PF
1/8" MNPT	= M2	Puritan Male	= PM
1/4" FNPT	= F4	Oxequip Male	= XM
1/8" FNPT	= F2	Medstar Male	= MM
Ohmeda Female	= OF	Blank	= XX
Ohmeda Male	= OM		

EXAMPLE: Oxygen 5' (60") Hose Assembly with Female DISS by Ohmeda Female Coupler with US Colors HS-05UO-DFOFC4

Custom Hose Assemblies

Available Fittings



"Your Compressed Gas Equipment Specialists"

DISS Hex Nut



DISS Hand Tight



DISS Male w/ Demand Check



DISS Male



1/4" or 1/8" MNPT



1/4" or 1/8" FNPT



Ohmeda Female



Ohmeda Male



Chemetron Female



Chemetron Male



Puritan Bennett Female



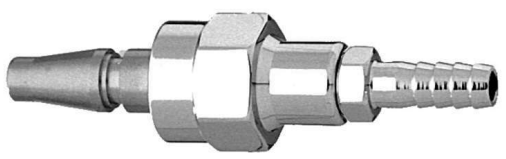
Puritan Bennett Male



Schrader Female



Schrader Male



Oxequip/Medstar Female & Male

